DOCKET NO.: THOM-0009 PATENT

**Application No.:** 09/589,579

Office Action Dated: February 17, 2004

This listing of claims will replace all prior versions, and listings, of claims in the application.

**Listing of Claims:** 

Claims 1-13 (canceled)

Claim 14 (canceled)

Claim 15 (canceled)

Claim 16 (currently amended) The rejuvenating or cleaning composition as claimed in elaim-14 A rejuvenating or cleaning composition for a catalyst of a vehicle catalytic converter comprising 10-40 wt% isopropyl alcohol, 10-40 wt% acetone, 35-65 wt% xylene and 5-15 wt% paraffin, and comprising one or more of the elements Sr, Bi, Cd, Ba, Ni, Mn, Fe, Na, Zn, Al, Ca, Cu, Pb, Co, K, Cr, Mg, As, Sn, Sb, V, Ti, Be, Si, P, W, and Mo.

Claim 17 (previously presented) The rejuvenating or cleaning composition as claimed in claim 16, wherein those elements which are present are each present in an amount of ± 30% of the figures shown for the respective element: Sr (0.01ppm), Bi (0.05ppm), Cd (0.01ppm), Ba (0.01ppm), Ni (0.07ppm), Mn (0.05ppm), Fe (0.16ppm), Na (4.03ppm), Zn (0.05ppm), Al (0.19ppm), Ca (0.14ppm), Cu (0.02ppm), Pb (0.06ppm), Co (0.01ppm), K (15.59ppm) Cr (0.01ppm), Mg (0.05ppm), As (0.05ppm), Sn (0.34ppm), Sb (0.10ppm), V (0.07ppm), Ti (0.01ppm), Be (0.01ppm), Si (0.39ppm), P (0.17ppm), W (0.14ppm), and Mo (0.01ppm).

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Claims 18-20 (canceled)

Claim 21 (previously presented) A method of rejuvenating or cleaning a catalyst in a

vehicle catalytic converter without removal of the catalyst from the vehicle, said method

comprising:

(i) bringing an engine of the vehicle and the catalytic converter up to

working temperature;

(ii) disconnecting the vehicle's fuel line from the engine;

(iii) connecting the engine to source of rejuvenating or cleaning composition; and

(iv) feeding the composition into the engine while the engine is running

at idle at a temperature high enough to effect cleaning of the catalyst.

Claims 22-23 (canceled)

Claim 24 (original) A method as claimed in claim 21, wherein the vehicle is run at a

temperature of between 60 and 90C.

Claim 25 (previously presented) A method as claimed in claim 21, wherein the rejuvenating

or cleaning composition is as defined in claim 14.

Claim 26 (previously presented) A method as claimed in claim 25, wherein the rejuvenating

or cleaning composition is combustible.

Claims 27-28 (canceled)

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Claim 29 (previously presented) A method as claimed in claim 25, wherein the rejuvenating or cleaning composition is fed into an injection system, through the engine, through the catalytic converter and out through an exhaust system into the atmosphere.

Claim 30 (cancelled)